- 3. In Table 1, at bottom of left hand column, delete "Iron pyrites" and Potassium sulfate".
- 4. In Table 2 on page 11, the heading over the two columns on the right hand side, insert --- Power--- after "Relative".
  - 5. At page 19, line 5, delete "5" after ---12---.
    line 10, delete "10" after ---14---.
    line 17, delete "carbidee" and substitute
    ---carbide---.
  - 6. Delete all of page 24.

## In the Claims

Please delete Claim 1 and substitute the following amended Claim.

 An abrasive article comprising particulate material held in a resinous bond wherein:

(b)

a. The particulate material comprises from about 30% to about 95% by volume of abrasive particles and correspondingly from about 5 to about 70% by volume of friable filler particles selected from hollow bubbles of a

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metal oxide, an organic polymer or a glass, friable particles of a silicate or an aluminosilicate, and foamed or solid glass or organic polymer particles; and

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b. the abrasive particles comprise particles of a sintered sol-gel alumina and particles of at least one further abrasive material.

- 2. In Claim 2, line 2, please insert ---the---after "of".
- 3. In Claim 3, line 2, please insert ---the---after "of"; and in line 4, please delete "as in Claim 2".
- 4. Please delete Claim 10 and substitute the following amended Claim 10:

material held in a resinous bond wherein:

a. the particulate material comprises from about 30 to about 80% by volume of abrasive particles and correspondingly from about 70 to about 20% by volume of friable filler particles;

b. the abrasive particles comprise from about 20 to about 90 volume % of seeded sol-gel alumina particles;

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c. the friable filler particles are bubble

alumina; and

- d. the resinous bond material is a phenolic resin.
- 5. Please delete Claim 17 and substitute the following amended Claim 17:

A method of forming an abrasive article which comprises:

a. forming a uniform mixture comprising particulate material and a curable resin bond material wherein the particulate material comprises from about 30% to about 80% by volume of abrasive particles and from about 70% to about 30% by volume of friable filler particles selected from the group consisting of hollow bubbles of a metal oxide, an organic polymer or a glass, friable particles of a silicate or an aluminosilicate, and foamed or solid glass or organic polymer particles; wherein at least about 30% of the volume of the abrasive particles is provided by a seeded solgel alumina and at least about 10% is provided by another abrasive material;

 b. shaping the mixture into the form of the desired article; and